

**47330 to 47348. CASTANEA DENTATA (Marsh.) Borkh. Fagaceæ.
Chestnut.**

From New York. Scions collected by Dr. Walter Van Fleet. Received March 29, 1919.

"The material consists of grafting wood collected from trees that show evidence of resistance to infections of *Endothia parasitica* which has existed for nearly 20 years and has nearly destroyed all of the very abundant stands of chestnuts about the city of New York except three scattered groups. These were discovered during the past summer by Dr. A. H. Graves, New Haven, Conn., and the trees were numbered by him from 1 to 142. These groups are so disposed that it is conceivable that they may each be descended from a naturally resistant ancestor in each locality. Numbers 1 to 48 are situated in Innwood and Van Cortlandt Parks, at the north end of Manhattan Island, Nos. 49 to 76 near Hollis, Long Island, and Nos. 77 to 153 near Valley Stream, Long Island, all within a few miles of New York City. Material was collected only from the most promising trees in each locality." (*Van Fleet.*)

47330. No. 46. From Van Cortlandt Park, Manhattan Island.

From Hollis, Long Island:

47331. No. 57.	47335. No. 73.
47332. No. 58.	47336. No. 75.
47333. No. 60.	47337. No. 78.
47334. No. 68.	47338. No. 86.

47339. Precocious tree. From Hollis, Long Island.

From Valley Stream, Long Island:

47340. No. 90.	47345. No. 107.
47341. No. 93.	47346. No. 111.
47342. No. 96.	47347. No. 112.
47343. No. 103.	47348. No. 137.
47344. No. 106.	